



**Figure 1**

09881572, 061401

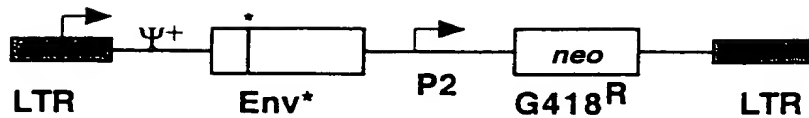
	46	50	60	70	74
<b>VRA</b>					
4070A	D L V G E E W D P S D Q E P Y V G Y G C K Y P A G R Q R T				
Mo-MCF	I D D E T - - - - L R T G K A				
	129	140	150	157	
<b>VRB</b>					
4070A	P W D T G C S K V A C G P C Y D L S K V S N S F Q G A T R				

Figure 2

<b>FelV A</b>	<sup>48</sup>	V	G	D	T	W	E	P	I	V	L	N	P	T	N	V	K	H	G	A	R	Y	S	S	S	K	Y	G	C	K <sup>76</sup>
<b>FelV C</b>	<sup>48</sup>	V	G	D	T	W	E	P	M	A	P	D	P	-	-	-	R	S	W	A	R	Y	S	S	S	T	H	G	C	K <sup>73</sup>
<b>4070A</b>	<sup>48</sup>	V	G	E	E	W	D	P	S	D	Q	E	P	-	-	-	Y	V	G	Y	-	-	-	-	-	-	-	G	C	K <sup>66</sup>

Figure 3

A



B

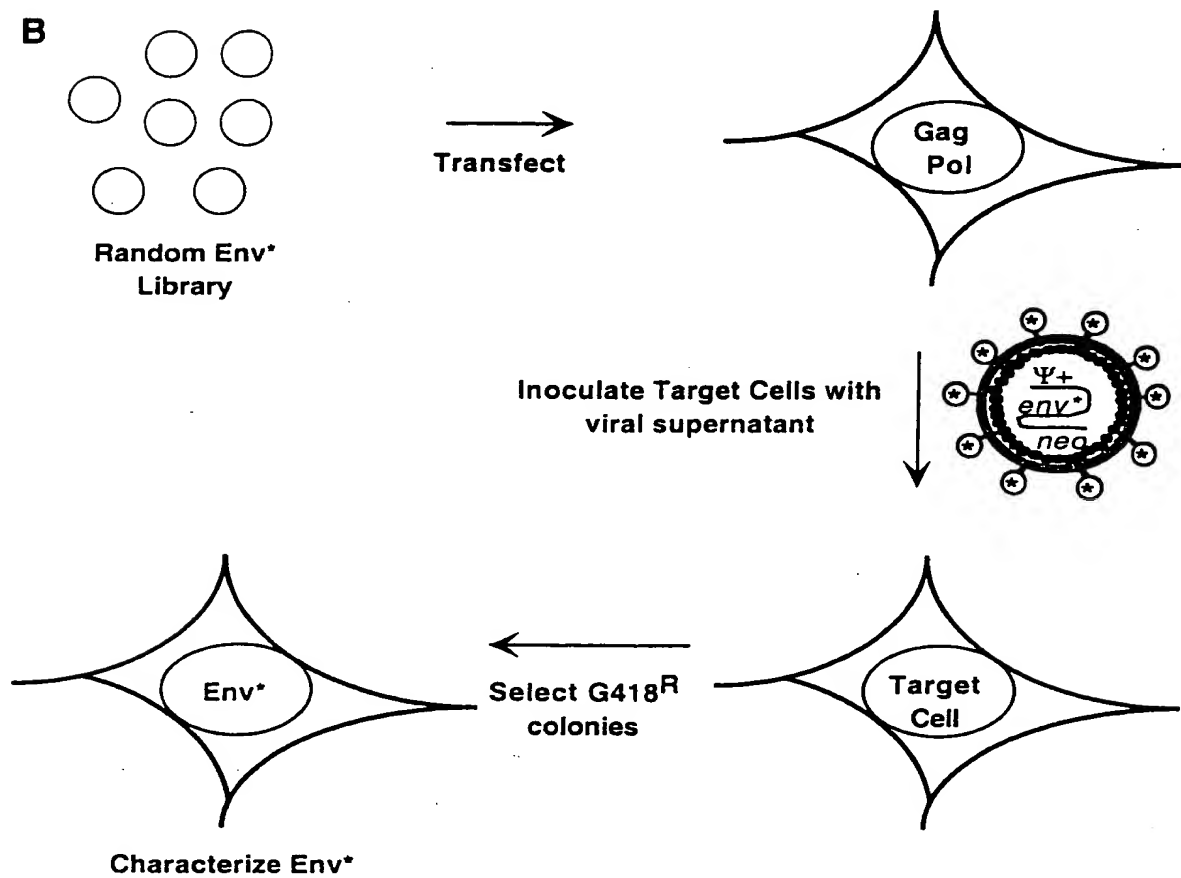


Figure 4

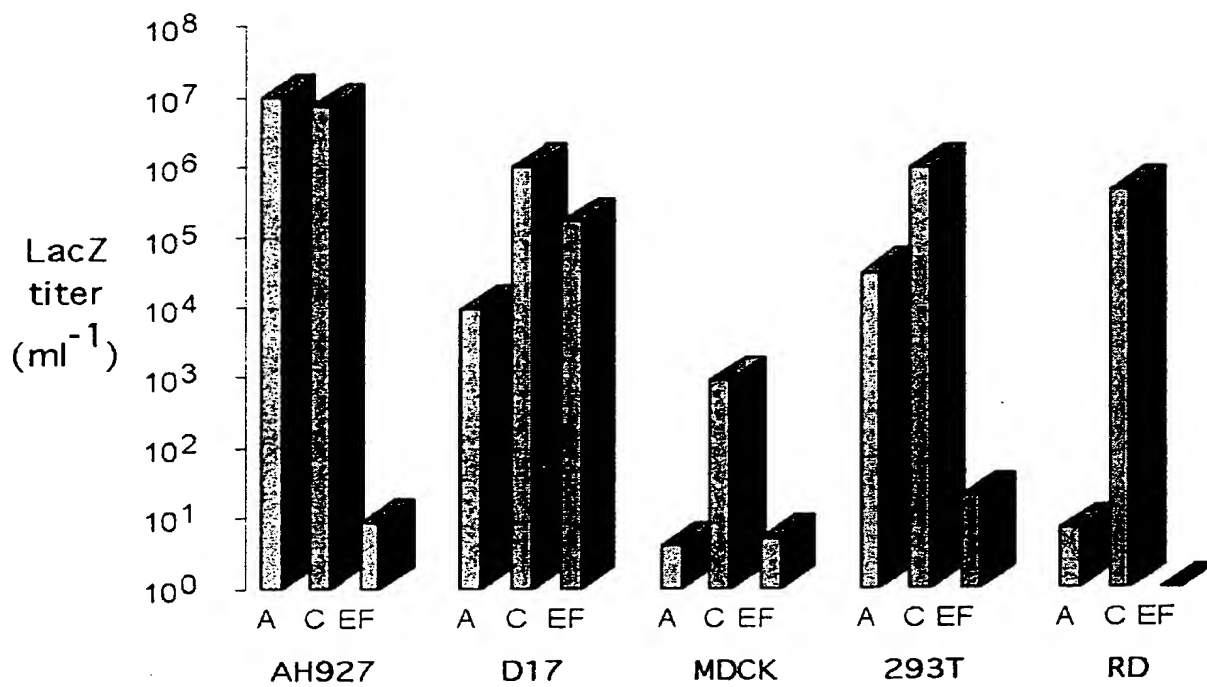


FIGURE 5

09881572 061401

FeLV-A	W	E	P	I	V	L	D	P	T	N	V	K	H	G	A	R	Y	P	S	S	K	Y	G	C
C subst	W	E	P	M	A	P	D	P	-	-	-	R	S	W	A	R	Y	S	S	S	I	H	G	C
Random	W	E	P	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	-	-	-	R	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	S	S	S	K	Y	G	C

FIGURE 6

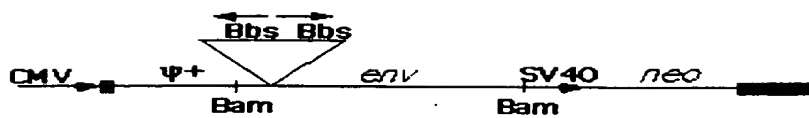


FIGURE 7

0988157 061401  
T04T90" 2/5T8360

5' GTGGGAGACACCTGGGAACCT (NNN)<sub>5</sub> AGA (NNN)<sub>5</sub> TCCTCCTCAAAATATGGA 3'  
3' CTCTGTGGACCCTTGA 5' 3' AGGAGGAGTTTATACCTACAT 5'

**FIGURE 8**

09881572.061401



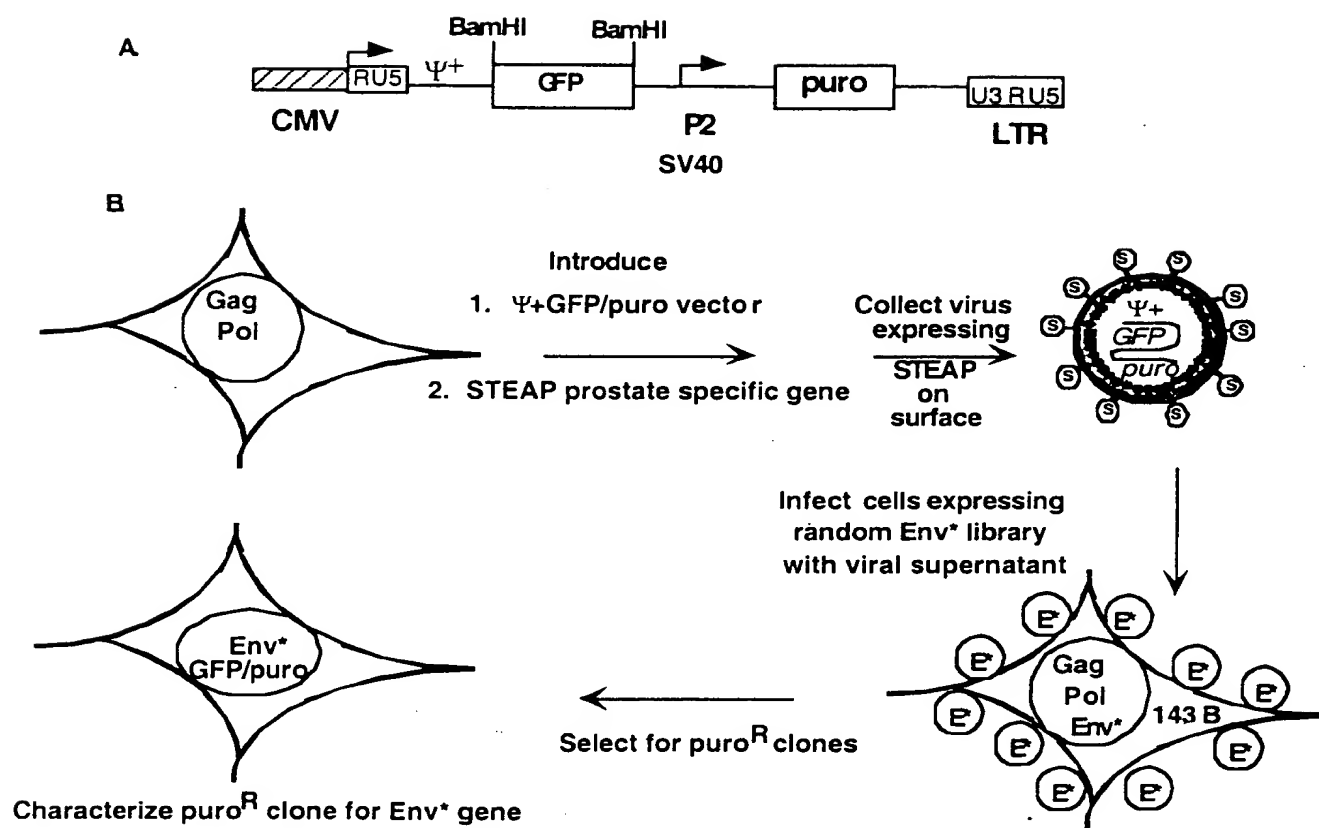
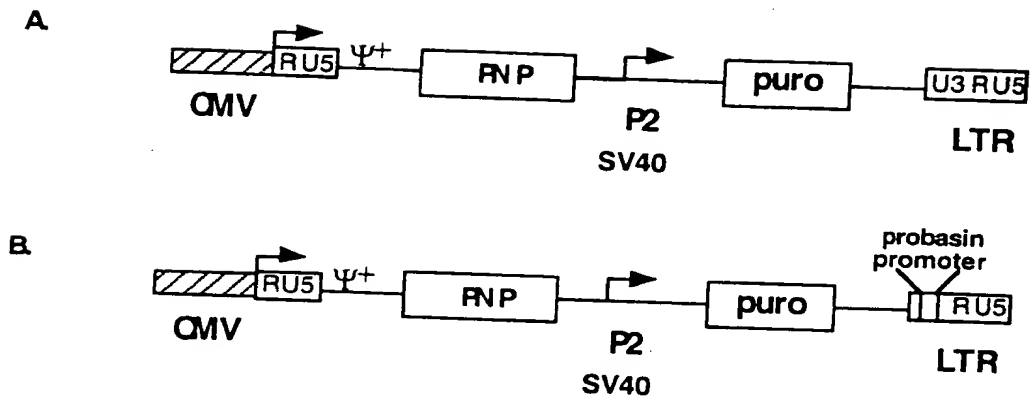


FIGURE 9

FoLV-A WEPIVLDPNTNVKHG-ARYPSSSKYGC  
RANTES WEPXXXSPYSSDTTPAXXXSSSKYGC

FIGURE 10

09881572 061401



**FIGURE 11**

09081572 061401  
T04T9025860

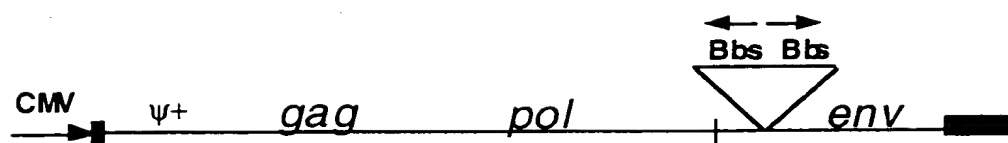


FIGURE 12

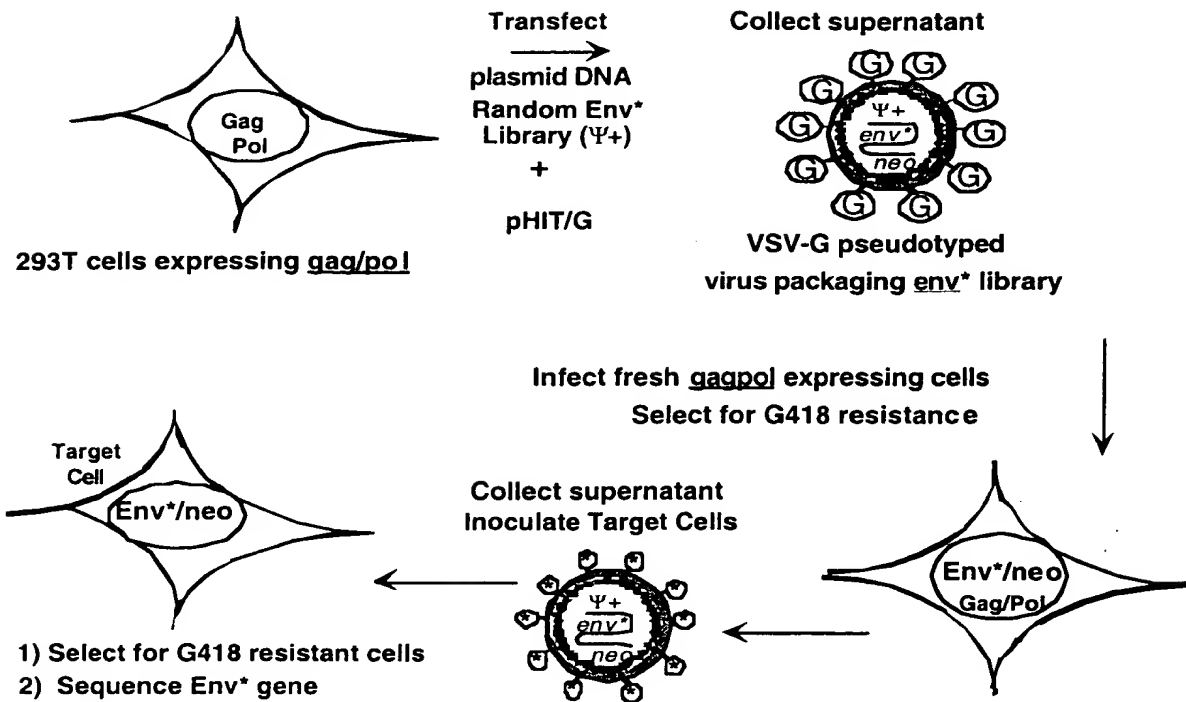


FIGURE 13